PTO/SB/05 (08/00)

Approved for use through 10/31/2002. OMB 0651-0032

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent Department OF COM Please type a plus sign (+) inside this box → +

Under the Paperwork Reduction Act	of 1995, no persons are requi	Attorney Docket No.		Hsu et al.	D ERROR C	
1171111		ST.	ORAGE DEVIC	Hsu et al. CE AND METHOD FOR SPEE	9.0	) <b>E</b> g
PATENT APPL	Title OPTICAL ST					
PATENTALI	Express Mail Label No		EV269335035US	<u>.</u>		
TRANSMI  (Only for new nonprovisional application)	ons under 37 CFR 1.53(b))			Mail Stop Patent Applica	031(	: 畫
(Only for new nonprovisional application		LADDR	ESS TO:	P.O. Box 1450	ts C	手
ADDITICATIO	N ELEMENTS					
APPLICATION See MPEP Chapter 600 concern	ing utility patent application of	TIV DUBLICATI	ON UNDER 3	37 CFR 1.219 (additional to	table or Compute	r
See Mir Li	APPLICANT REQUEST	S EARLY PUBLICATION	CD-F	Alexandra, VA  37 CFR 1.219 (additional fe  ROM or CD-R in duplicate, large ram (Appendix)	(ADIO O.	
	(47)	7.	1,09	Amino Acid Sequence S	ubmission	
Fee Transmittal Form	(e.g., PTO/SB/17) duplicate for fee processing) Lontity status.	8.	(if applicable	le, all necessary)	ov (CRF)	1
1. (Submit an onginal, and Applicant claims small	I Cittily over-	ages 11 1	a.	Computer Readable Co	,ρ, (σ,	<b>\</b>
121	11000.	iges		ecification Sequence Listing on:		1
3. X Specification (preferred arrangement)	ent set form below		b. Sp	ecification Sequent	n (2 conies); Of	
	le of the invention nces to Related Applications pageding Fed. Sponsored R&I	)		i. CD-ROM or C	D-R (2 copies); or	
Statement R	syarding a table, or a	ı		Paper		
computer pro	sur Invention		_	-to verifying	dentity of above o	opies
Background	Of the mine		c	Statements verifying	ATION PART	S
Brief Descri	DUON OF WAR -		ACCO	Assignment Papers (cover shee	t & Documents(s))	)
1 4-1			9. X	Assignment Papers (cover short	Power	of ev
_ Abstract of	the Disclosure			37 CFR 3.73(b) Statement (when there is an assignee)	Attorne	5)
	Total	Sheets 2 1	10.	English Translation Document	(if applicable)	-tipe
4. X Drawing(s) (35 U	SC 115)	I Pages 2	11.	Disclosure	Copie	es of IDS ions
Ooth or Declaration	•	1,109	12.	Information Disclosure Statement (IDS)/PTO-1449	I	
V Novely E	ecuted (original or copy)			Preliminary Amendment		
		§1.63(d))	13.	I	EP 503)	1
b. Copy fro	m a prior application (37 CFR tinuation/divisional with Box 18	3 COMbieros)	14. X	Return Receipt Postcard (No. (Should be specifically itemiz	eu) ::iment(s)	
			15. X	(Should be specifically item)  Certified Copy of Priority Doc  (if foreign priority is claimed)		1
-	DELETION OF INVENTO	R(S)	13.	(if foreign priority is stated)  Request and Certification up  Replication (N) (R) (R) (R) (R) (R) (R) (R) (R) (R) (R	nder 35 U.S.C.	1
i	Signed statement attack	tion	16.	Request and Certification ut 122(b)(2)(B)(l). Applicant m PTO/SB/35 or its equivalen	t.	1
	named in the prior application see 37 CFR 1.63(d)(2) ar	id 1.33(b).		Other:		_
			17.			
6. Application D	oata Sheet. See 37 CFR 1.76				_	
				site information below and in  (CIP) of prior applications of Group / Articles	n a preliminary a	amendment,
Assignee Name and Address		ista hoy and sup	ply the requis	site information below und		,
(if applicable)	APPLICATION, check ar	propriate box site	- 0.01	(CIP) of prior appl	ication No:	<u>'</u>
18. If a CONTINUITOR	APPLICATION, CHECK OF the Sheet under 37 CFR 1	.76: Continua	ition-in-part	Group / Art U	nit: nder Box 5b, is cons	sidered a part of the
Continuation	Divisional Exam	inerthe prior applica	ation, from which	(CIP) of prior appropriate (CIP)  Group / Art U  an oath or declaration is supplied u  nce. This incorporation can only b  DDRESS	e relied upon when	
Prior applicati	on information: the entire VISIONAL APPS only: the entire	disclosure of the property incomplication and is hereby incomplication	porated by relevo	7.700		
For CONTINUATION of the accompani	ying continuation or divisions e submitted application parts.	18. CORRESPO	NDENCE AL			
inadvertently offices to				Come	spondence addre	ss below
		2	4504	de label here)		
Outtomer Num	nber or Bar Code Label	(Insert Customer No. o	r Attach but of			
Customer Trans	Daniel R. McClure	o Disle	v. L.L.P			
NAME	KAVUUIII III	orstemeyer & Kisio	1!		1 203	39-5948
ADDRESS	100 Galleria Farmer			ZI	FAX 770	)-951-0933
ADDRESS	Suite 1750	STATE Ge	orgia )-933-9500			8,962
CITY	Atlanta U.S.A.	TELEPHONE 770	1-330 0000	Registration No. (Attorn	1ev/Ageny 1	
COUNTRY		R. McClure	-1			0-24-03
Name (Print/Type	Daniei		111	an the amount of time	e you are required to complete voice in the complete voice voice in the complete voice v	ete this form should be sent to the ox Patent Application, Washington
Signature	11	elete. Time will vary depending upon	the needs of the individ OMPLETED FORMS	dual case. Any comments on the amount of time TO THIS ADDRESS. SEND TO: Assistant Co	Militizzionet ioi - anni	
	to to 2 hours to con	TO NOT SEND FEED OR C				

## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

Complete If Known							
Application Number	Unassigned						
Filing Date	October 24, 2003						
First Named Inventor	Hsu et al.						
Examiner Name	Unassigned						
Group / Art Unit	Unassigned						
Attorney Docket No.	251210-1450						

METHOD OF PAYMENT (check all that apply)			FEES CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES					
<b>Γ</b> ΖΙ		Order	Large I	Entity Fee	Small E	Entity Fee	Foo Dogovintion	5- D-14
Deposit Account			Code	(\$)	Code	(\$)	Fee Description	Fe Paid
Account			1051	130	2051	65	Surcharge-late filing fee or	
Deposit Account			1052	50	2052	25	oath Surcharge-late provisional	
Number		00.0770	1053	130	1053	130	filing fee or cover sheet Non-English specification	
		20-0778	1812	2,520	1812	2,520	For filing a request for ex	
Deposit Account Name							parte reexamination	
Name	Thomas,	s, Kayden, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply)		prized to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of	
Charge fee(s) indicated below Credit any overpayments			1251	110	2251	55	SIR after Examiner action Extension for reply within first	
Charge any additional fee(s) during the pendency of this application			1252	420	2252	240	month	
Charge fee(s) indicated below, except for the filing fee to the above-						210	Extension for reply within second month	
identified deposit account			1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING		E CALCULATION	1254	1,480	2254	740	Extension for reply within	
	Small Entity	ty	1255	2,010	2255	1,005	fourth month Extension for reply within fifth	
Fee Fee		Fee Fee Paid				·	month	
Code (\$)	Code	(\$) Fee Description	1401	330	2401	165	Notice of Appeal	
1001 770	2001 3	385 Utility Filing Fee 770	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340	2002 1	170 Design Filing Fee	1403	290	2403	145	Request for oral hearing	
1003 530	2003 2	265 Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 3	385 Reissue Filing Fee	1452	110	2452	55	Petition to revive-	
1005 160	2005	80 Provisional Filing Fee	1453	1,330	2453	655	unavoidable Petition to revive-	
		SUBTOTAL (1) (\$)770					unintentional	
O EVEDA OLALI	WEEL FOR	(4/	1501 1502	1,330 480	2501 2502	665	Utility issue fee (or reissue)	
2. EXTRA CLAIR	W FEES FOR	R UTILITY AND REISSUE Extra Fee Fee	1502	640	2502	240 320	Design issue fee Plant issue fee	
		Claims From Paid	1460	130	1460	130	Petitions to the	
Total Claims	12 - 20**	Below **= 0 X 18.00 = 0					Commissioner	
	2 - 3** =		1807	50	1807	50	Processing fee for provisional application	
Claims Multiple (			1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent	0	290.00 = 0	8021	40	8021	40	Recording each patent	40
Large Entity	Small Entit	tity					assignment per property (times number of properties)	
F Fee	Fee F	Fee Fee Description	1809	770	2809	385	Filing a submission after final	
Code (\$) 1202 18	Code ( 2202	9 Claims in excess of 20	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add. invention to be	
1202 18		43 Independent claims in excess of 3					examined (37 CFR 1.129(b))	
1203 290		145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86		43 **Reissue independent claims over	1802	900	1802	900	Request for expedited exam.	
1205 18	2205	original patent		i			of a design application	
1203 10	2205	and over original patent	Other fee (specify)					
		SUBTOTAL (2) (\$)0					SUBTOTAL (3) (\$) 4	v
		<u> </u>					<u> </u>	
**or number previously paid, if greater; For Reissues, see above			*Reduc	ed by Basi	ic Filing F	ee Paid	7	
SUBMITTED BY							Complete (if applicable	e)
	Dan	niel R. McClure	Reni	stration No.	38.962	2	Telephone 770.0	33-9500
Typed or Printed Name Signature	Dall		- 1 - S	7			Number 770-9	JJ-8000
D-173-11 10-24-03						211-112		
		Daul Rh-C					1 10-2	7-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OPTICAL STORAGE DEVICE AND METHOD FOR SPEED ERROR COMPENSATION THEREIN In re: Hsu et al. For:

## CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 7 Pages of Specification 3 Pages of Claims (Claims 1-12) 1 Page of Abstract 2 Pages of Formal Drawings (Figs. 1-2) Credit Card Authorization Form (Amount: \$810.00) Declaration (executed) Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Doc

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 251210-1450

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269335035US.

Date: October 24, 2063